PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

| | | CLA | | olumn 1) | PAR | T I (Colur | mn 2) | SMALL TYPE | ENTITY | OR | OTHER SMALL | |
|----------------------------------|----------------------------|-----------------|-----------------------------------|-------------------------------------|-----------------|---|--|---------------------|--|---------|---------------------|--------------------------|
| FO | R | | NUMBE | R FILED | I | NUMBER E | EXTRA | RATE | FEE | | RATE | FEE |
| ВА | SIC FEE | | | A A CONTRACT | | | | 1000 | 345.00 | OR | | 690.00 |
| то | TAL CLAIMS | | | minus 2 | 20= * | | | X\$ 9= | | OR | X\$18= | 1 . |
| | EPENDENT CL | | | minus | 3 = | | | X39= | | OR | X78= | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | | +130= | | OR | +260= | |
| * If | the difference | in colu | ımn 1 is l | less than ze | ro, en | ter "0" in c | olumn 2 | TOTAL | | OR | TOTAL | |
| | CI | LAIM | S AS A | MENDED | - PA | RT II | | • • • | | - | OTHER | |
| L., | | | umn 1) | DASS SERVER SERVER | | lumn 2) | (Column 3) | SMALL | | OR | SMALL | |
| AMENDMENT 🎉 | \mathcal{J} | REM AF | AIMS AINING TER IDMENT | | NI PRE | GHEST UMBER VIOUSLY AID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL - FEE |
| MQN | Total | • | 152 | Minus | ** | 150 | = 2 | X\$ 9= | | OR | X\$18= | 36 |
| AME | Independent FIRST PRESE | * L | N OE MI | Minus | *** | NT CLAIM | = Ø | X39= | | OR | X78≃ | |
| | TING! FRESE | HIMIK | DIA OF IMIL | JETH-LE DEF | LINUE | THE OLAHVI | | +130= | | OR | +260= | |
| | | | | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | | | |
| | | (Col | umn 1) | | (Co | olumn 2) | (Column 3) | ADDI1. FEE | | | | |
| AMENDMENT | \mathcal{S} | CL REM Al | AIMS IAINING FTER NDMENT | | HI N' PRE | IGHEST UMBER EVIOUSLY AID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDW | Total | . 12 | 55 | Minus | **1 | <u>50</u> | = 5 | X\$ 9= | | OR | X\$18= | 90 |
| AME | Independent FIRST PRESE | * 7 | <u> </u> | Minus | *** | ENT CLAIM |]= 3 | X39= | | OR | x≱€ | 240 |
| | FIRST PRESE | | | | - ENUL | ENT CLAIM | | +130= | | OR | +260= | |
| " | 10 | っても | 23 = | 240 | | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | (Col | umn 1) | | (Cc | olumn 2) | (Column 3) | ADDII. FEE | | _ | | |
| AMENDMENT | T | CL REM | _AIMS IAINING FTER NDMENT | | H N PRE | IGHEST IUMBER EVIOUSLY AID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| N N | Total | <u> </u> | 3 | Minus | ** 1 | 150155 | = 30 | X\$ 9= | | OR | X\$18= | 3344 |
| ME | Independent | · \ | <u>(</u> S | Minus | *** | 7 | = 8 | X39= | | OR | ×78€ | 640 |
| Ľ | FIRST PRESE | NTATK | ON OF M | ULTIPLE DEI | PENDI | ENT CLAIM | | | | 1 | | 1 |
| | If the entry in colu | mn 1 ie | less than th | he entry in colu | ımn 2 v | write "0" in co | lumn 3. | +130= | | OR | +260= | |
| ••• | If the "Highest Nu | mber Pr | reviously Pareviously P | aid For" IN THI Paid For" IN THI | IS SPAC | CE is less tha CE is less tha | an 20, enter "20." an 3, enter "3." | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | 4384 |
| ĺ | The "Highest Nun | nber Pre | viously Pa | id For" (Total o | r Indep | endent) is the | highest number | found in the ap | propriate bo | x in co | lumn 1. | |

| | PAIENI | | | ve Decem | | | ION RECOF | RD | | 08 | 44 | -[| ,3 <u>5</u> | S |
|-----------------|---|------------------------|-----------------------------------|-------------------------------------|----------------|--|---------------------------------------|----------|--------------------|--|----------------|----------------|--------------------|------------------------|
| L | | CLA | (C | S FILED - Column 1) | | SMAL TYPE | L ENTIT | | R | OTHER SMALL | THAN ENTITY | | | |
| F | OR | ` | NUMBE | ER FILED | | NUMBER | EXTRA | | RATE | FE | | | RATE | FEE |
| B/ | ASIC FEE | | f the first | | | | | | · 连约 | 345. | 00 O | R | | .690: 00 |
| TC | OTAL CLAIMS | | | 4 minus | | | | | X\$ 9= | <u> </u> | | R | X\$18= | , |
| INI | DEPENDENT C | LAIMS | | $\hat{\mathcal{J}}$ minus | 3 = | · Ø | | l | X39= | | \dashv | ŀ | X78= | |
| Μl | JLTIPLE DEPEN | NDENT | CLAIM PI | RESENT | | | | ŀ | | 1 | | R | • | |
| * | f the difference | e in colu | umn 1 is | less than z | ero, | enter "0" in | column 2 | L | +130= | | | R | +260= | |
| | | | | MENDE | | | Joid | | TOTAL | •, <u>L</u> | | R | TOTAL | 730 |
| | | (Colu | umn 1) | .IVILIVE | (C | Column 2) | (Column 3) | | SMALL | L ENTIT | Y OF | ₹ | OTHER SMALL | |
| AMENDMENT A | | REM/ | AIMS IAINING FTER NDMENT | | PF | HIGHEST NUMBER REVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADD TION/ FEE | I- AL | | RATE | ADDI- TIONAL FEE |
| Ñ | Total | 1. 1 | <u>t</u> ' | Minus | ** | 20 | = Ø | | X\$ 9= | T | OF | R | X\$18= | |
| AME | Independent | · 2 | | Minus | *** | | = | | X39= | 1 | OF | ŀ | X78= | |
| | FIRST PRESE | ENTATIO | N OF MU | JLTIPLE DE | PENL | ENT CLAIM | | | +130= | | | l | | |
| | | | | | | | | L | +130= | | OF | L | +260= TOTAL | |
| | | (Colu | umn 1) | | (C | Column 2) | (Calumn 3) | Α[| DDIT. FEE | | OF | ٦ A | DDIT. FEE | |
| 8 | | CLA | AIMS AINING | | | HIGHEST NUMBER | (Column 3) | Г | | ADDI | | Γ | 1 | ADDI- |
| MENDMENT | | AF AMEN | TER IDMENT | | PF | NUMBER REVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | TIONA | ٩L | | RATE | TIONAL FEE |
| END | Total | * 75 | | Minus | ** | 20 | = 239 | | X\$ 9= | | OF | ٦L | X\$18= | 5258 |
| AM | Independent FIRST PRESE | [↑] | | Minus | PEND | | = Ø | | X39= | | OF | ٦, | X78= | |
| E. | 3=2103 @ 1 | | | | | | | | +130= | | OR | | +260= | 260 |
| | | | | | | | | АΓ | TOTAL DDIT. FEE | | OR | } A | TOTAL DDIT. FEE | |
| | maniference of an artist of the party | | umn 1) | e waranzan ep | | Column 2) | (Column 3) | | ,, | | - | • | | |
| AMENDMENT C | | REMA AFI | AIMS AINING TER IDMENT | | PR | HIGHEST NUMBER REVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONA FEE | | | RATE | ADDI- TIONAL FEE |
| NON | Total | 1-16 | \sim \rightarrow | Minus | ** | 141 | = 19 | | X\$ 9= | | OR | | X\$18= | 342 |
| AME | Independent | + 4 | l | Minus | *** | | = (| \vdash | X39= | | 7 | ┢ | X78= | |
| . ?. | FIRST PRESE | | - | | <u> </u> | | T | | 78 | | | | | |
| * If | the entry in colun | mn 1 is les | e entry in colu | lumn 3. | ·L | +130= TOTAL | | OR | L | +260= | - | | | |
| 11 | f the "Highest Nun If the "Highest Nur | mber Prev mber Prev | viously Paid viously Paid | id For" IN THIS iid For" IN THIS | S SPA S SPA | CE is less than CE is less than | n 20, enter "20." In 3. enter "3 " | | DIT. FEE | <u> </u> | OR | AL | TOTAL DDIT. FEE | |
| • | The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | | | |

Application or Docket Number

| | PATENT | APPL | | | DETERMI ber 1, 1994 | | ION RECO | ORD | | application | or Doc | ket Numbe |)r |
|-------------------------------|--|----------------------------------|---|----------------------------------|---|--------------------|------------------|-----|------------------------|------------------------|--------|----------------------|------------------------|
| | | CI | | AS FILED - Column 1) | | SMALL | ENTITY | OR | | R THAN ENTITY | | | |
| FOR NUMBER FILED NUMBER EXTRA | | | | | | | | | RATE | FEE | | RATE | FEE |
| BASIC FEE | | | | | | | | | 90) 1920 (1) | 365.00 | OR: | Annual Contract | 730.00 |
| тот | AL CLAIMS | | ا ماية في الأحراب | minu | s 20 = * | | | | x\$11= ₂ | P. Grand | OR | x\$22= | 新沙漠 |
| INDE | PENDENT CL | AIMS | | 3 mini | us 3 = * | | | | x38= | | OR | x76= | 1882 - 1883 |
| | TIPLE DEPENI | | | | | | | | +120= | | OR | +240= | 10 m = 35 |
| , tru | ne difference in c | | e i Programa. Prima de la companya | | ila Ten ji | TOTAL | | OR | TOTAL | 730 | | | |
| Δ | | | ımn 1) | AMENDED | (Column | 2) | (Column 3) | | SMALL | ENTITY | OR | | R THAN - ENTITY |
| ENT | en Senting | REM/ | AIMS AINING TER DMENT | | HIGHES NUMBE PREVIOUS PAID FO | R SLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | · /. | 32 | Minus | ·· 20 | 2 | =/22 | | x\$11= | | OR | x\$22= | 2344 |
| | Independent | * | 2 | Minus | *** 3 | |) | | x38= | | OR | x76= | 7 |
| ₹ | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | +120= | | OR | £240= | 360,00 |
| A. | | (Column 1) (Column 2) (Column 3) | | | | | | AE | TOTAL DIT. FEE | | OR, | TOTAL ADDIT. FEE | 2504 |
| ENT B | | REMA • AF | AIMS AINING TER DMENT | | HIGHES NUMBE PREVIOUS PAID FO | R SLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDME | Total | * / | 41 | Minus | ** 132 | 2 | = 9 | | x\$11= | | OR | x\$22= | 178 |
| ME | Independent | * | U | Minus | ··· 3 | | = / | | x38= | | OR | x76= | 82 |
| ۷ | FIRST PRE | SENTA | TION OF | MULTIPLE | DEPENDEN | T CL/ | AIM | | +120= | | OR | +240= | |
| | | | ımn 1) | | (Column : | 2) | (Column 3) | AC | TOTAL DIT. FEE | | OR | TOTAL ADDIT. FEE | 280 |
| ENT 🐔 | É | REMA AF | AIMS AI NING TER DMENT | | HIGHES NUMBEI PREVIOUS PAID FO | R SLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | . 10 | 3 | Minus | "幽。 | 50 | = 22/3 | | x\$11= | | OR | x\$82= | 234 |
| MEN | Independent | * . | | Minus | *** 4 | | = 3 | | x38= | , | OR | xZ6≦D | 240 |
| ٨ | FIRST PRES | SENTAT | ION OF | MULTIPLE | DEPENDEN | T CL/ | | | +120= | | OR | +240= | |
| ***If t | he entry in colur he "Highest Num he Highest Num | nber Prev ber Previ | riously Pai iously Paid | d For" IN THIS I For" IN THIS | SPACE is less SPACE is less | s than : than 3 | 20. enter "20." | | TOTAL DIT. FEE | | | TOTAL. ADDIT. FEE | |



| | | Effecti | ve Octobi | er 1,,2000/** | | | | 20 | | tyle c | がい。 |
|----------|-------------------------|--|--|--|----------------------|----------------|--|----------------------|-----------|----------------------|--|
| | | CLAIMS AS | FILED (Column | 令"国"的"的"的"最后"的"APV"的" | mn 2) | | | NITTY E | | OTHER SMALL | |
| 7 | TAL GLAIMS | | | | i ! | FR | ATE!! | | | | TEE. |
| FO | R | | NUMBER F | ILED NUMB | ER EXTRA | BAS | IC FEE | (35/500) | 3 | BASIC FEE | 710.00 |
| i i | yawohangea | BLE CLAIMS | | us 20 <u>4</u> | | . - : | ************************************** | l Jan aring | les de la | *** | |
| | | | 47 SAC (AL) | Michigan Annah de | | | | | | | |
| | EPENDENT CL | DAM TOTAL BUT I | TOTAL CONTROL OF | nus/3.≡ | * | · LX | 40≘# | politica in specimen | (e)E | X80≅\` | |
| W.D.I.E. | (treignesses and start) | DENT CLAIM PE | IESENII. | | | 14 | 35 = | Marie Control | (a) | #427 69 # | ## # (# |
| | toe difference | in column das i | ess than ze | ro, enter "O" in c | olumn 2 | -0e16 | HANE | | | ARCHAES | |
| | i c | LAIMS AS A | MENDED | - PART-II | | | 4.16.0 | | | ТОТИЕ Н | ETELON. |
| | 18 | (Column 1) | | (Column 2) | (Column 3) | ∭. Sì | IALL | antities. | OR | SMALL | To the second second |
| | | GLAIMS. REMAINING | | HIGHEST NUMBER | PRESENT | | - 1694 | | | | ADD L |
| Ti I | | AFTER AMENDMENT | | PREVIOUSLY PAID FOR | EXTRA | H | ATE. | 64 (6) VIVE | | A PANERAL | aflonia) Lege |
| 5 | Joial | -320 | Minus | .363 | = 10 | × | 5 9= ↓ | graft. | OR | X\$18= | |
| É | Independent = | A CONTRACTOR OF THE SAME ASSESSMENT OF THE SA | Minus: | 418 | | | 40 = | | | X80≟** | is the |
| W | FIRSTAPHESE | NTATION OF MU | LTIPLE DEP | ENDENT/CLAIM | | | | and the same | OR. | | ena recipio |
| 1300 | | | | | | 3 41 | 35=∖; | | OR | +270= | |
| | | | | | | ADD | TOTAL T.F.E.E. | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Column 2) | (Column 3) | | | | | a faction | |
| | a straigh | CLAIMS REMAINING | ngan gapa dan pangang | HIGHEST NUMBER | PRESENT | | 100 | ADDI | 14 A | | ADDI- |
| E | and the state | AFTER AMENDMENT | egic post in the later of the constant | PREVIOUSLY PAID FOR | EXTRA | | ATE: | TIONAL FEE | | RATE | TIONAL FEE |
| 18 | Hotal | . 360 | Minus | .:3 63 | | T _X | 5 9≟ | | OR | X\$18⊭ | |
| MENDA | Independent | 13 | Minus 🛷 | VS | $= oldsymbol{arphi}$ | | 40 <u>≓</u> | | | X80 <u></u> = | THE STATE OF |
| 7 | FIRST PRESE | NTATION OF MU | LTIPLE DEP | ENDENT CLAIM | Case Volume | 14 100 | | | OA | and ite it a strict | li de la companya da |
| | | andre property For Thereign | | TAPECAMINA CONSTRUCTOR | A PANALOS AN | | 35= | | OR | +270= | |
| | | | | | | | TOTAL T. FEE | PALATON | OR | TOTAL | |
| 教育等 | Belling of the Control | (Column 1) | KANGER CHANKEN China Angeles | (Column 2) | (Column 3) | 160 mg/ | | | | | |
| | | REMAINING | | HIGHEST NUMBER | PRESENT | | | ADDI- | | Y M | ADDI- |
| | 13.2 × 19.0 | AFTER AMENDMENT | | PREVIOUSLY PAID FOR | EXTRA | | ATE | TIONAL FEE | | RATE | TIONAL FEE |
| MO | Total | | Minus | +3 lo3 | = 189 | X | S 9=, | | \$ 12 P | X\$18= | 3402 |
| AMENDMEN | Independent | 121014 | Minus | *** | = (1) | San Subjeter | A STATE OF THE STA | | OR | Kanada ya Ka | |
| SAS | FIRST PRESE | NTATION OF MU | JLTIPLE DEF | PENDENT CLAIM | | 1 X | 40= / | 10.004.76 | OR. | X80= | 1.000 (0.004) |
| Pa | 10 For Me | | WES 149 | e 1,591 | 234.5 | +1 | 35= | | OR | +270= ₁ . | GALLONIA ETMATERIA |
| | If the entry in colu | mn 1 is less than th | e entry in colu | mn 2, write "0" in co S SPACE is less tha | | | TOTAL T. FEE | | OR | TOTAL ADDIT FEE | 1. di - 1. di - 1. |
| *** | If the "Highest Nu | mber Previously Pa | aid For" IN THI | S SPACE is less that Independent) is the | an 3, enter "3." | וטטו | | propriate bo | = | | |

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

| | | CLA | | AS FILED - Column 1) | PA | | umn 2) | | ALL PE | ENTITY | OR | OTHER SMALL | |
|------------------|--|----------------------|------------------------------------|--------------------------------------|---------------|--|-------------------------------------|-----------------------------|-----------|------------------------|--------------------|---------------------|------------------------|
| FC | OR | | T | ER FILED | | NUMBER | | RAT | | FEE | ∪ _□ | RATE | FEE |
| BA | ASIC FEE | | Carrie Laboration | | | | | 44.44 | | 345.00 | OR | 25.42.66.77.43.50 | 690.00 |
| TC | OTAL CLAIMS | | 1. Salar 19. Yun | minus 2 | 20= | * | WYSEV LEULYP | X\$ | | | 1 | X\$18= | |
| INE | DEPENDENT CL | LAIMS | | minus | 3 = | * | | Х39 | | | OR | X78= | |
| MU | JLTIPLE DEPEN | NDENT | CLAIM P | RESENT | | | | | | | OR | | |
| * If | the difference | in col | umn 1 is | less than ze | ero. e | enter "0" in c | column 2 | +130 | | | OR | +260= | |
| ı | | | | AMENDED | | | Murrin 2 | TOT | AL | | OR | TOTAL | |
| | | (Col | lumn 1) | MICIADED | (Co | olumn 2) | (Column 3) | SMA | LL | ENTITY | OR | OTHER SMALL I | |
| ENT 🖈 | | REM Af | LAIMS MAINING FTER NDMENT | | PRI P | HIGHEST NUMBER REVIOUSLY PAID FOR | PRESENT EXTRA | RAT | E | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | · <u>S</u> | 59 | Minus | \.\ <u>\</u> | 552 | = 5 | X\$ 9 |)= | | OR | X\$18= | 90 |
| AME | Independent FIRST PRESE | * \ | <u> </u> | Minus | *** | TIT OLAIM | = | X39 | = | - | OR | X78= | |
| | FIRST FILES | NIAIR | JN OF WIL | JEHPLE DEI | 'END | ENT CLAUV | | +130 |)= | | OR | +260= | |
| | | , | | | | | | TO ADDIT. F | TAL | | | TOTAL ADDIT, FEE | |
| | and the second s | | umn 1) | 2870 | | olumn 2) | (Column 3) | MUU11 | -E- • | | 1 . | ∛UUII.F∟∟∎ | |
| AMENDMENT & | \mathcal{L} | REM AF | LAIMS MAINING FTER NDMENT | | N PRI | HIGHEST NUMBER EVIOUSLY PAID FOR | PRESENT EXTRA | RAT | E | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDN | Total | .5 | <u>59</u> | Minus | ** < | <u>557</u> | = 2 | X\$ 9 | = | | OR | X\$18= | 36 |
| AME | Independent FIRST PRESEI | * NTATIC | SN OF MI | Minus ULTIPLE DEP | PENDE | TOTAL | = 0 | X39: | =] | | OR | X78= | |
| | | | 11.00 | JETH 22 2 | | | | +130 | = | | OR | +260= | |
| | | | | | | | | TO [*] ADDIT. F | | | OR A | TOTAL ADDIT, FEE | |
| | Ribbillian Sheripetikan | | umn 1) | No. 1275 APRIL 1945 LINES | | olumn 2) | (Column 3) | | | | | | |
| AMENDMENT & | | REM/ | AIMS IAINING FTER NDMENT | | N PRE | HIGHEST HUMBER EVIOUSLY AID FOR | PRESENT EXTRA | RATE | | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDN | Total | · G | 140 | Minus | [| 559 | =381 | X\$ 9: | = [| | OR | X\$18= | 6858 |
| AM | Independent FIRST PRESEN | * <u>C</u> | N OF MI | Minus ULTIPLE DEP | PENDE | ENT CLAIM | = 14 | X39= | | | OR | X78= | 1.176 |
| | · · · · · · · · · · · · · · · · · · · | | | | | | | +130= | _ | | OR | +260= | */* |
| ** If | f the entry in colum f the "Highest Num | mber Pre | eviously Pa | aid For" IN THIS | S SPAC | CE is less than | n 20. enter "20." | TOT ADDIT. F | | | | TOTAL DDIT. FEE | |
| T | If the "Highest Num The "Highest Numb | nber Pre ber Prev | ⊮viously Pa | tid For" IN THIS d For" (Total or | SPAC Indep | CE is less than endent) is the | n 3, enter "3." highest number f | | · · | ropriate box | | | |